ELSEVIER

J. Eng. Technol. Manage. 14 (1997) 349–350

Journal of
ENGINEERING AND
TECHNOLOGY
MANAGEMENT
JET-M

# Contents Volume 14

## *Volume* 14, *No.* 1

Modeling and measuring product development cycle time across industries
A. Griffin (Chicago, IL, USA) . . . . . 1
Technology assessment: a socio-cognitive perspective
R. Garud and D. Ahlstrom (New York, NY, USA) . . . . . 25
BIFPET methodology versus PERT in project management: fuzzy probability instead of the beta distribution
M.F. Shipley, A. De Korvin and K. Omer (Houston, TX, USA) . . . . . 49
A historical perspective of China's innovation system reform: a case study
L. Xue (Beijing, China) . . . . . 67

Book review . . . . . 83

Statement of Editorial Policies . . . . . 87

Guide for Authors . . . . . 91

## *Volume* 14, *No.* 2

Social identification effects in product and process development teams
S.G. Scott (Colorado Springs, CO, USA) . . . . . 97
Technology communities and innovation communities
L.H. Lynn, J.D. Aram and N. Mohan Reddy (Cleveland, OH, USA) . . . . . 129
User acceptance of expert systems: a test of the theory of reasoned action
J.K. Liker (Ann Arbor, MI, USA) and A.A. Sindi (Jeddah, Saudi Arabia) . . . . . 147
A Historical Analysis of Management of Technology at Badische Anilin und Soda Fabrik (BASF), AG: A Case Study
E.G. Carayannis (Washington, DC, USA) and R. Stokes (Glasgow, UK) . . . . . 175

## *Volume* 14, *Nos.* 3–4

The Big Five personality factors and team performance: implications for selecting successful product design teams
S.L. Kichuk and W.H. Wiesner (San Diego, CA, USA) . . . . . 195
Management control, uncertainty, and performance in biomedical research in universities, institutes and companies
S.W.F. Omta and A.C.J. De Leeuw (Groningen, Netherlands) . . . . . 223
Industry and the environment: a case study of cleaner technologies in selected European countries
J.P. Ulhøi (Aarhus, Denmark) . . . . . 259

Elsevier Science B.V.

Determinants of new product designers' satisfaction with suppliers' contributions
D.M. McCutcheon, R.A. Grant (Victoria, BC, Canada) and J. Hartley (Bowling Green, USA) . . . . 273
Authorizing processes changing team autonomy during new product development
D. Gerwin and L. Moffat (Ottawa, Ont., Canada) . . . . . 291
Evolution of a technological community: A case study of financial derivatives
C.A. Rusinko and J.O. Matthews (Villanova, PA, USA) . . . . . 315

Book reviews . . . . . 337

Acknowledgments . . . . . 345

Author Index Volume 14 . . . . . 347

Contents Volume 14 . . . . . 349